1		REBUTTAL TESTIMONY OF
2		JAMES R. CHAPMAN
3		ON BEHALF OF
4		DOMINION ENERGY, INC.
5		DOCKET NO. 2017-370-E
6	Q.	PLEASE STATE YOUR FULL NAME, BUSINESS ADDRESS, AND
7		OCCUPATION.
8	A.	My name is James R. Chapman and my business address is 120 Tredegar
9		Street, Richmond, Virginia 23219. I am the Chief Financial Officer of Dominion
10		Energy, Inc. ("Dominion Energy").
11	Q.	HAVE YOU PREVIOUSLY FILED TESTIMONY IN THIS CASE?
12	A.	Yes, I filed direct testimony on behalf of Dominion Energy in Docket No.
13		2017-370-E on August 2, 2018.
14	Q.	WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?
15	A.	The purpose of my testimony is to respond generally to aspects of the South
16		Carolina Office of Regulatory Staff's ("ORS") alternative rate proposal, the "ORS
17		Plan," and to address ORS's recommended credit quality conditions. Company
18		Witness Prabir Purohit will address aspects of the ORS Plan in more detail, and
19		Company Witness James I. Warren will address certain tax matters related to the
20		ORS Plan.

1	Q.	TO HELP CONTEXTUALIZE YOUR COMMENTS ON THE ORS PLAN
2		PLEASE PROVIDE A BRIEF OVERVIEW OF HOW THE CUSTOMER
3		BENEFITS PLAN PROPOSED BY DOMINION ENERGY WAS
4		ORIGINALLY DEVELOPED.
5	A.	The Customer Benefits Plan (or "Plan") was carefully and, in my view,
6		very thoughtfully developed by Dominion Energy to provide for a fair and
7		equitable solution for all of the stakeholder groups involved in this very
8		unfortunate situation surrounding the now-abandoned V.C. Summer Units 2 & 3
9		Project (the "NND Project") and the associated cost recovery.
10		Specifically, the Customer Benefits Plan:
11		• Provides substantial and immediate cash relief to ratepayers who have borne
12		material out-of-pocket expenses in recent years associated with the NND
13		Project;
14		Subsidizes (through on-going refunds financed by Dominion Energy and
15		regulatory write-offs at closing) customer bills on a go-forward basis, such that
16		NND bills are not only reduced materially, but also would not increase over
17		time, and would go away entirely in just a 20-year period;
18		• Stabilizes the financial profile of what otherwise would have been (at best) a
19		financially distressed public utility, potentially unable to prudently invest in
20		reliability, adequately respond to major storms and similar events, or otherwise
21		invest in the economic growth of South Carolina;

 Protects, for a period of time, the status of thousands of South Carolina-based employees, in addition to the well-being of their families;

- Allows for increased charitable giving and investment in the communities which SCANA serves, most notably in South Carolina;
- Values the equity of the standalone SCANA at levels far below pre-crisis
 levels, while still ascribing value to equity such that shareholders could choose
 to accept a multi-stakeholder "fair and equitable" solution as opposed to a
 litigation approach to NND rate approval; and
- Even after providing for all of the above, further provides for a financial profile of the combined company, from both an earnings and credit perspective, which will allow it to continue to attract financial capital and to provide reasonable returns on that capital.

In sum, we believe that our proposal will lend stability to, and confidence in, SCE&G's continued commitment to providing safe, reliable, and cost-effective electricity and natural gas services to its customers in South Carolina. This, in turn, will support investor confidence, capital investment, and economic growth in South Carolina. Given the number of stakeholders impacted by the Customer Benefits Plan, and given their competing (and in some cases directly opposing) interests, of course each stakeholder would want "more" – more benefit, more dollars, lower NND rates, more earnings, better credit profile, etc. Importantly though, Dominion Energy's proposed Customer Benefits Plan, as a whole, balances all of these interests and needs, and if any sub-components of the

1	Customer Benefits Plan are reallocated (other than through timing or allocation
2	differences for customer benefits for example), it would lead to some stakeholder
3	group receiving less than a fair and equitable solution.

4 Q. WITH THAT AS BACKGROUND, DO YOU HAVE ANY GENERAL 5 COMMENTS ON THE ORS PLAN?

A.

Yes, I do. The ORS Plan, if adopted, would provide for very significant changes to the key terms and conditions of the Customer Benefits Plan, and would certainly provide for a less than fair and equitable solution to some stakeholders as described above. In my view, the Customer Benefits Plan presents the best option to ease the burden on customers of the NND Project costs, while at the same time ensuring the financial viability of the South Carolina utility and its continued ability to operate in support of its customers and their communities.

The ORS Plan, on the other hand, materially alters the balance of the economic benefits provided to the various stakeholders, and it is therefore unacceptable. Unlike the Customer Benefits Plan, the ORS Plan would harm the financial viability of the utility and the combined company, to the long-term detriment of customers, shareholders, fixed income investors, and ultimately the State of South Carolina. I therefore believe that it should not be approved.

Q. ORS WITNESS KOLLEN RECOMMENDS THE NET NND PROJECT COSTS BE SECURITIZED. IS SECURITIZATION A VIABLE OPTION FOR CONSIDERATION IN THIS PROCEEDING?

22 A. No, I do not believe that a securitization transaction is feasible in this situation, for

several reasons.

- First, securitization transactions are feasible only within legal jurisdictions where a legislative framework exists for that specific type of highly structured transaction. To my knowledge, no such legislative framework currently exists in South Carolina, a point that I believe ORS Witness Kollen acknowledges.
- Second, I understand that investors who purchase securitization-related securities do so given their belief or perception that the explicit, non-bypassable charges included on customer bills for the servicing of securitization debt are invulnerable over the entire term of that debt—that is, not subject to political influence, second guessing, or political challenges. Given the history, facts and circumstances of this particular situation in South Carolina, I question whether securitization investors would be able to come to that belief or perception.
- Third, the assumed use of proceeds would be a highly inefficient and (in my view) imprudent use of capital. This is partially because in order to provide for a financially viable utility company, the proceeds of a securitization financing would need to be used to repay existing SCE&G debt, which is not pre-payable without penalty. For example, in repaying some \$3.5 billion of existing SCE&G debt related to NND, assuming that all of the NND Project debt is securitized, "breakage" or "make-whole" costs of up to \$1 billion could be incurred. While this would make for a

nice payday to Wall Street, it does not, in my view, provide for a sensible solution in this situation.

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- Fourth, assuming that all of the NND Project debt is securitized, the size of a securitization in this case would be, to my knowledge, by far the largest such transaction since the period prior to the financial crisis. Such a "jumbo" financing, even if not encumbered by the need to "market through" the other issues listed here, would inevitably lead to more expensive pricing than would a more reasonably sized transaction.
 - Fifth, the appropriate credit rating agency methodology for achieving "offcredit" treatment for utility securitization debt may be difficult to conform to in this case. In many cases, securitization transactions are attractive to utility issuers because the debt raised is not "counted" as utility debt by the rating agencies on the basis that it is serviced by legislated, non-bypassable charges added to customer bills. However, credit rating agencies provide some guidelines for achieving this preferential treatment, and one of their criteria is that the size of the charge added to the customer bill needs to be modest in relation to the overall bill (less than 10% is one guideline). Given the size and potential pricing of a securitization in this case, meeting this guideline could be problematic, although potentially achievable if the securitization financing were to be repaid over a much longer time period like 30 years or if the amount of the securitization was reduced. While I understand longer-dated maturities are not the preferred structure for

securitization investors, such a structure (if achievable) would mean				
customers would actually be paying more (in undiscounted dollars) and				
over many more years than would be provided for under the Dominion				
Energy-proposed Plan.				

A.

Q.

• Finally, given the balanced approach represented by the Customer Benefits Plan, with fair and equitable sharing of available benefits to all stakeholders, a securitization simply is not compatible as it removes the element of an adequate return on the capital provided by the combined company's investors.

For these reasons and those discussed by SCE&G Witnesses Ellen Lapson and Glenn Hubbard, I do not believe that securitization is a viable option for consideration in this proceeding.

WITNESSES FOR THE SOUTH CAROLINA CONSERVATION LEAGUE

("CCL") AND THE SOUTHERN ALLIANCE FOR CLEAN ENERGY

("SACE") RECOMMEND THAT PROCEEDS FROM SECURITIZATION

BE USED TO FUND CLEAN ENERGY DEVELOPMENT. PLEASE

COMMENT.

Securitization transactions can be attractive in those situations where a legislative framework exists and other facts and circumstances are conductive to achieving attractive pricing dynamics in part because the resulting debt is treated as "off credit" by credit rating agencies and fixed income investors. In a case like this, where securitization proceeds are being used to replace capital that was

already incurred and funded by other means, the proceeds of the securitization need to be used to repay the "on-credit" original funding. In this case, that means repaying the debt that was incurred by SCE&G, in the form of recourse, long-term bonds. If that debt were not repaid, the resulting credit profile of the utility would remain impaired.

Q.

A.

Therefore, in a situation such as this—if there were to be a securitization, which as discussed above is not feasible—there would be no proceeds available for other purposes (other than repaying existing debt and paying breakage costs on that debt) like those suggested by CCL and SACE. I therefore believe that this recommendation should be disregarded.

PLEASE RESPOND TO ORS WITNESS BAUDINO'S RECOMMENDED CREDIT QUALITY CONDITIONS RELATED TO THE MERGER.

ORS Witness Baudino recommends the Commission approve two credit quality conditions related to the determination of SCE&G's return on equity ("ROE") and the cost of long-term debt issued by or for SCE&G. These conditions reflect Mr. Baudino's conclusion that SCE&G's cost of equity should be determined based on the ROE required for utilities with significantly lower risk, and that the cost of new long-term debt should take into consideration the prevailing cost of debt for an average investment grade regulated utility. These conditions are unreasonable and should be disregarded.

The cost of equity should be determined based on past practice and precedent to determine a fair and reasonable ROE, including to properly reflect

SCE&G's higher level of financial risk in order allow it to compete for investor capital. It is equally inappropriate to base the cost of new long-term debt on the prevailing cost of debt for a financially healthier utility, as Mr. Baudino recommends. The cost of debt used to set rates should reflect SCE&G's actual cost of issuing long-term debt. SCE&G Witnesses Lapson and Hevert further address cost of equity and cost of debt matters.

7 Q. DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?

8 A. Yes, it does.